

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled SURFACE STRUCTURED LIGHT-EMITTING DIODE WITH IMPROVED CURRENT COUPLING, the specification of which:

- [] is attached hereto.
 was filed on March 25, 2002 as Application Serial No. 10/089,017.
 was described and claimed in PCT International Application No. PCT/DE00/003291 filed on September 21, 2000.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, §119(e)(1) of any United States provisional application(s) listed below:

U.S. Serial No.	Filing Date	Status
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I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information I know to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. Serial No.	Filing Date	Status
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I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

Country	Application No.	Filing Date	Priority Claimed
Germany	199 47 030.8	September 30, 1999	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No

Combined Declaration and Power of Attorney
Page 2 of 2 Pages

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

William E. Booth, Reg. No., 28,933

Address all telephone calls to WILLIAM E. BOOTH at telephone number (617) 542-5070.

Address all correspondence to WILLIAM E. BOOTH at:

FISH & RICHARDSON P.C.
225 Franklin Street
Boston, Massachusetts 02110-2804

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name of Inventor: RALPH WIRTH

Inventor's Signature: _____ Date: _____
Residence Address: Auguststrasse 13
93049 Regensburg
Germany

Citizenship: Germany
Post Office Address: Same as above

Full Name of Inventor: KLAUS STREUBEL

Inventor's Signature: Klaus Streubel Date: 3.7.02
Residence Address: Erlenstrasse 7
93164 Laaber DE
Germany

Citizenship: Germany
Post Office Address: Same as above

Attorney's Docket No.: 12406-022US1
 Client's Ref. No.: 1999P4773USN

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100
Full Name of Inventor: RALPH WIRTH

X Inventor's Signature: Ralph Wirth
Residence Address:

Date: 21. July 2002

Auguststrasse 13
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DEY

Citizenship: Germany
Post Office Address: Same as above

Full Name of Inventor: KLAUS STREUBEL

Inventor's Signature: _____
Residence Address: Erlenstrasse 7

Date: _____

93164 Laaber
Germany

Citizenship: Germany
Post Office Address: Same as above